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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/770,470	02/04/2004	Shigehiko Saida	03180.0352	1365
22852	7590 06/06/2005		EXAMINER .	
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413			TRAN, LONG K	
			ART UNIT	PAPER NUMBER
			2818	

DATE MAILED: 06/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

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		Application No.	Applicant(s)				
		10/770,470	SAIDA ET AL.				
Office .	Action Summary	Examiner	Art Unit	T			
		Long K. Tran	2818				
The MAILII Period for Reply	NG DATE of this communication	appears on the cover sl	neet with the correspondence a	ddress			
THE MAILING DA - Extensions of time ma after SIX (6) MONTHS - If the period for reply s - If NO period for reply within Any reply received by	STATUTORY PERIOD FOR REATE OF THIS COMMUNICATION be available under the provisions of 37 CF from the mailing date of this communication pecified above is less than thirty (30) days, as specified above, the maximum statutory perion he set or extended period for reply will, by such confice later than three months after the resustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however n. a reply within the statutory minimu eriod will apply and will expire SIX tatute, cause the application to be	may a reply be timely filed m of thirty (30) days will be considered time (6) MONTHS from the mailing date of this come ABANDONED (35 U.S.C. § 133).				
Status							
1)⊠ Responsive	to communication(s) filed on <u>f</u>	ebruary 04, .					
2a) This action	is FINAL . 2b)	This action is non-final.					
3) Since this a	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in a	ccordance with the practice und	ler <i>Ex parte Quayle</i> , 193	35 C.D. 11, 453 O.G. 213.				
Disposition of Claim	s						
4a) Of the a 5) ☐ Claim(s) 6) ☐ Claim(s)	bove claim(s) is/are with is/are with is/are allowed is/are rejected.		on.				
·	is/are objected to. • <u>17</u> are subject to restriction ar	nd/or election requireme	nt.				
Application Papers							
9)∐ The specific	ation is objected to by the Exar	miner.					
10) The drawing	(s) filed on is/are: a)	accepted or b) ☐ object	ted to by the Examiner.				
Applicant ma	y not request that any objection to	the drawing(s) be held in	abeyance. See 37 CFR 1.85(a).				
<u> </u>	t drawing sheet(s) including the co	•	7	• •			
11)∐ The oath or	declaration is objected to by th	e Examiner. Note the at	tached Office Action or form P	TO-152.			
Priority under 35 U.S	S.C. § 119						
a) All b) 1. Certii 2. Certii 3. Copie	ment is made of a claim for for Some * c) \(\sum \) None of: ied copies of the priority docunted copies of the priority docuntes of the certified copies of the cation from the International Bu	nents have been receive nents have been receive priority documents have ureau (PCT Rule 17.2(a)	ed. ed in Application No e been received in this Nationa).	ıl Stage			
* See the attac	hed detailed Office action for a	list of the certified copi	es not received.				
Attachment(s)							
1) Notice of Reference			erview Summary (PTO-413)				
2) Notice of Draftspers	on's Patent Drawing Review (PTO-948 re Statement(s) (PTO-1449 or PTO/SI	Pa (B/08) 5) D No	per No(s)/Mail Date´. tice of Informal Patent Application (PT ner:	⁻ O-152)			

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Election/Restrictions

Claims 1 - 17 are pending in this application.

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I. Claims **1 – 8,** drawn to a semiconductor device, classified in class **257**, subclass **301**.

Group II. Claims **9 – 17**, drawn to process of making a semiconductor device, classified in class **438**, subclass **243**.

2. The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of following can be shown: (1) that the process as claimed can be use to make other and materially different product or by hand, or (2) that process as claimed can be made by another and materially different process. (MPEP § 806.05(f)). In the instance case unpatentabilities of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group I invention could be made by the processes materially different from those of the group II invention, for example, in claim 9, using any of the RIE, CMP, CAIBE, DRIE or ICP process for etching a first insulating film and a semiconductor film.

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, the fields of search are not co-extensive. Therefore, separate examination would be required and restriction for examination purposes as indicated is proper.

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4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventor-ship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventor-ship must be accompanied by a diligently filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Long K. Tran whose telephone number is 571-272-1797. The examiner can normally be reached on Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on 571-272-1787. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LKT

May 30, 2005